COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

continuation-in-part (C-I-P).

(check one applicable item below)

| X XX original. |
|--|
| ☐ design. |
| ☐ supplemental. |
| NOTE: If the declaration is for an International Application being filed as a divisional, continuation continuation-in-part application, do not check next item; check appropriate one of last three items |
| ☐ national stage of PCT. |
| NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL CONTINUATION OR C-I-P. |
| ☐ divisional. |
| Continuation |

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

APPARATUS AND METHOD FOR IN-PROCESS HIGH POWER VARIABLE POWER DIVISION

(Declaration and Power of Attorney [1-1]-page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b) or (c))

| ⊠X isa | attached heret | o. |
|---------|--|--|
| with ar | ate with a specifica ny one of the item | ions of information supplied in an oath or declaration filed on the application ation are acceptable as minimums for identifying a specification and compliance as below will be accepted as complying with the identification requirement or |
| | "(1) name of to to the oath or do on filing; | inventor(s), and reference to an attached specification which is both attached eclaration at the time of execution and submitted with the oath or declaration |
| | "(2) name of it or | nventor(s), and attorney docket number which was on the specification as filed; |
| | "(3) name of | inventor(s), and title which was on the specification as filed." |
| | | y 13, 1995 (1177 O.G. 60). |
| was | filed on | , as 🗆 Serial No. 0 / |
| and | l was amende | d on (if applicable). |
| are tho | orded a filing date se filed with the a ments claiming m | the original papers are deposited with the PTO that contain new matter are by being referred to in the declaration. Accordingly, the amendments involved application papers or, in the case of a supplemental declaration, are those atter not encompassed in the original statement of invention or claims. See |
| are acc | eptable as minimo | ons of information supplied in an oath or declaration filed after the filing date ums for identifying a specification and compliance with any one of the items as complying with the identification requirement of 37 CFR 1.63: |
| | | ventor(s), and application number (consisting of the series code and the serial |
| | "(2) name of i | nventor(s), serial number and filing date; |
| | "(3) name of in | ventor(s) and attorney docket number which was on the specification as filed; |
| | "(4) name of | f inventor(s), title which was on the specification as filed and filing date; |
| | auacheo specifica | nventor(s), title which was on the specification as filed and reference to an ation which is both attached to the oath or declaration at the time of execution ith the oath or declaration; or |
| | a cover letter act application numb serial number and | nventor(s), title which was on the specification as filed and accompanied by curately identifying the application for which it was intended by either the er (consisting of the series code and the serial number; e.g.,08/123,456), or if filing date. Absent any statement(s) to the contrary, it will be presumed that led in the PTO is the application which the inventor(s) executed by signing ration." |
| | Notice of July | 13, 1995 (1177 O.G. 60). |
| was | | and claimed in PCT International Application No. |
| ame | nded under P | CT Article 19 on (if any). |
| | The for filling do with an are tho amending are tho are according to below with a second to the form of the form are according to be second to the form are according to the a | with any one of the item 37 CFR 1.63: "(1) name of to the oath or don filing; "(2) name of it or "(3) name of it |

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

 in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.
 - PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) XXX no such applications have been filed.
- (e) □ such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

| COUNTRY (OR INDICATE IF PCT) | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY UNDER 37 | |
|------------------------------|--|---|----------------------|--------------------------|
| | | | ☐ YES | № □ |
| · | | | ☐ YES | № □ |
| | | , | ☐ YES | ИО □ |
| | | | ☐ YES | № □ |
| | | | ☐ YES | ио □ |
| PROVISIONAL | APPLICATION NUMBER | | FILING D | ATE |
| | | | **** | |
| | | | | |
| | M FOR BENEFIT OF EARL UNDER 35 U | IER US/PCT APPL | ICATION(| (S) |
| | The claim for the benefit of a attached ADDED PAGES TO C | any such application | s are set | forth in the POWER OF |

ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN

PART (C-I-P) APPLICATION.

ATRIUM SUITE 100

PEPPER PIKE, OH 44124

| ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION | | | | |
|---|---|--|--|--|
| | | | | |
| NOTE: | the basis for this application entering the Unidivisional, or continuation-in-part, then also c | om the filing date of this application is a PCT filing forming ted States as (1) the national stage, or (2) a continuation, omplete ADDED PAGES TO COMBINED DECLARATION AL, CONTINUATION OR C-I-P APPLICATION for benefit 35 U.S.C. § 120. | | |
| | POWER OF | ATTORNEY | | |
| I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. | | | | |
| | (list name and re | gistration number) | | |
| | WILLIAM S. LIGHTBOD | Y (29,557) | | |
| | (check the following item, if applicable) | | | |
| Attached, as part of this declaration and power of attorney, is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s). | | | | |
| WILLI LIGHT 32600 | CORRESPONDENCE TO LAM S. LIGHTBODY TBODY LAW OFFICE D FAIRMOUNT BLVD. | DIRECT TELEPHONE CALLS TO: (Name and telephone number) WILLIAM S. LIGHTBODY (216) 621-7337 PHONE (216) 621-7393 FACSIMILE | | |

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Declaration and Power of Attorney [1-1]—page 5 of 7)

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other dòcuments. Full name of sole or first inventor **GEORGE** HARRIS (GIVEN NAME) INITIAL OR NAME) FAMILY (OR LAST NAME) Country of Citizenship <u>U.S.A.</u> 59 MUSKET DRIVE Residence _ 04210 AUBURN, ME Post Office Address U.S.A. Full name of second joint inventor, if any N/A (MIDDLE INITIAL OR NAME) (GIVEN NAME) FAMILY (OR LAST NAME) Inventor's signature _____ Date _____ Country of Citizenship _____ Residence _____ Post Office Address ___ Full name of third joint inventor, if any (GIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) Inventor's signature _____ Date _____ Country of Citizenship ___ Residence _____ Post Office Address _____

| (check proper box(es) for any of the following added page(s) that form a part of this declaration) |
|---|
| Signature for fourth and subsequent joint inventors. Number of pages added |
| * * * |
| Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added |
| * * * |
| Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added |
| * * * |
| Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47) |
| * * * |
| Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application. □ Number of pages added |
| · * * * |
| Authorization of attorney(s) to accept and follow instructions from representative. |
| * * * |
| |

(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)

XXX This declaration ends with this page.

(Declaration and Power of Attorney [1-1]-page 7 of 7)

| | | | | | i | | |
|--|---------------|----------|--------|-------------------|--------------|----------------------|---------|
| Atto | rney's Doc | ket No. | | 7586 | | PATENT | a. |
| X X X | Applicant | HARRIS, | G.M. | | Patentee | | |
| | Application N | io. UNKN | OWN | | | | |
| | Filed on H | EREWITH | | | Issued on | | |
| Title | e: APPARAT | US AND | METHOD | FOR IN-PRO | CESS HIGH PO | WER VARIABLE POWER D | LVISION |
| VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c))—SMALL BUSINESS CONCERN I hereby declare that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below: | | | | | | | |
| | | | | | OLOGIES CORP | ORATION | |
| \ddre | ess of Small | Business | Concer | n <u>238 GODD</u> | ARD ROAD | | |
| ···· | | | | LEWISTON | ME 04240 | U.S.A. | |
| I hereby declare that the above identified small business concern qualifies as a small business concern, as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes | | | | | | | |

both.

I hereby declare that rights under contract or law have been conveyed to, and remain with, the small business concern identified above, with regard to the invention described

of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time

or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are

affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third-party or parties controls or has the power to control

The specification filed herewith, with title as listed above.

☐ the application identified above.

☐ the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c), if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

(Small Entity-Small Business [7-4]-page 1 of 2)

| •» | | 4 |
|--|--|--|
| Each such person below: | , concern or organization having a | ny rights in the invention is listed |
| XXX No such | person, concern, or organization ex | kists. |
| | h person, concern or organization is | |
| Name | | |
| Address | | |
| ☐ INDIVIDUAL | ☐ SMALL BUSINESS CONCERN | □ NONPROFIT ORGANIZATION |
| Name | | |
| Address | | |
| | | |
| ☐ INDIVIDUAL | SMALL BUSINESS CONCERN | □ NONPROFIT ORGANIZATION |
| or paying, the earliest status as a small bus I hereby declare the all statements made of statements were made are punishable by fine States Code, and the application, any pate directed. | loss of entitlement to small entity state of the issue fee or any maintenance siness entity is no longer appropriate at all statements made herein of my on information and belief are believed the with the knowledge that willful false or imprisonment, or both, under Section at such willful false statements maint issuing thereon, or any patent to | te fee due after the date on which te. (37 CFR 1.28(b)) own knowledge are true and that I to be true; and further, that these e statements and the like so made the true are true and that the se statements and the like so made the like so made the like so fithe United are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the validity of the like so made are leopardize the like so made are like so made |
| Name of Person Sign | _ | |
| Title of Person if Other | er Than Owner <u>C.E.O.</u> | |
| Address of Person Si | | |
| | AUBURN, ME 04210 1 | U.S.A. |
| · • | mAhan D | V 0.5/ / |